| STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING FORM 3 AMENDED REPORT | | | | | | | | | |
|--|------------------------------|--|------------------------|---|---------------------------------|--|---------------|----------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | | 1. WELL NAME and NUMBER Greater Monument Butte S-17-9-17 | | | |
| 2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL | | | | 3. FIELD OR WILDCAT MONUMENT BUTTE | | | | | |
| 4. TYPE OF WELL Oil Well Coalbed Methane Well: NO | | | | | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV) | | | |
| 6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY | | | | | | 7. OPERATOR PHONE 435 646-4825 | | | |
| 8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052 | | | | | | 9. OPERATOR E-MAIL mcrozier@newfield.com | | | |
| 10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) | 11. MINERAL OWNERSHIP | | | | 12. SURFACE OWNERSHIP | | | | |
| UTU-72106 | FEDERAL (INDIAN STATE FEE) | | | | FEDERAL INDIAN STATE FEE | | | | |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee') | | | | | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME | | 18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS | | | | 19. SLANT | | | |
| (if box 12 = 'INDIAN') | | (ES (Submit Commingling Application) NO | | 9 | VERTICAL DIRECTIONAL HORIZONTAL | | | | |
| 20. LOCATION OF WELL | FOO | TAGES | QTR-QTR | SECTI | ON | TOWNSHIP | RANGE | MERIDIAN | |
| OCATION AT SURFACE 699 FSL | | 1947 FEL | SWSE | 17 | | 9.0 S | 17.0 E | S | |
| Top of Uppermost Producing Zone 1230 FS | | _ 1368 FEL | SWSE | 17 | | 9.0 S | 17.0 E | S | |
| At Total Depth | 1412 FSL 1143 FEL | | NESE | NESE 17 | | 9.0 S | 17.0 E | S | |
| 21. COUNTY DUCHESNE 22. DISTANCE TO NEARE | | | EAREST LEASE LIN 92 | | | | | | |
| | | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1587 | | | | 26. PROPOSED DEPTH MD: 5916 TVD: 5916 | | | |
| | | 28. BOND NUMBER | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478 | | | |
| 5382 WYB000493 | | | | | | | 137 170 | | |
| | | AT | TACHMENTS | | | | | | |
| VERIFY THE FOLLOWING | ARE ATTACHE | D IN ACCORDANC | CE WITH THE U | TAH OIL A | AND G | AS CONSERVATI | ON GENERAL RI | ULES | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | COMPLETE DRILLING PLAN | | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | | |
| DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | | | | TOPOGRAPHICAL MAP | | | | | |
| NAME Mandie Crozier | TITLE Regulatory Tech PF | | | PHON | HONE 435 646-4825 | | | | |
| SIGNATURE | | DATE 11/22/2010 EM | | | EMAI | IAIL mcrozier@newfield.com | | | |
| API NUMBER ASSIGNED 43013504980000 | APPROVAL | | | | ×00264XX | | | | |
| | Permit Manager | | | | | | | | |

T9S, R17E, S.L.B.&M. S88'34'27"W - 2632.75' (Meas.) 1910 1910 Brass Cap 7/8 Rebar Brass Cap WELL LOCATION: 5-17-9-17 ELEV. EXIST. GRADED GROUND = 5382' (G.L.O.) Brass Cap Brass Cap N00.03,W N00.00N Bottom Center of of Hole Pattern 1143 1320 DRILLING WINDOW VO1.01'54"W 1947' Top of 1910 1910 Hole Brass Cap 1910 Brass Cap Brass Cap S89'02'39"W (Basis of Bearings) S88°39'33"W - 2641.59' (Meas.) S89'52'W - 80.02 (G.L.O.) 2634.69' (Measured) = SECTION CORNERS LOCATED S-17-9-17 (Surface Location) BASIS OF ELEV; Elevations are base on NAD 83 LOCATION: an N.G.S. OPUS Correction. $LATITUDE = 40^{\circ} 01' 32.24''$ LAT. 40°04'09.56" LONG. 110°00'43.28" LONGITUDE = 110' 01' 40.68' (Tristate Aluminum Cap) Elev. 5281.57'

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, S-17-9-17, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 17, T9S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

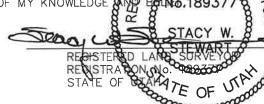
TARGET BOTTOM HOLE, S-17-9-17, LOCATED AS SHOWN IN THE NE 1/4 SE 1/4 OF SECTION 17, T9S, R17E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD TO THE SURVEYS MADE BY ME OR UNDER WY SUPPRESSION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE WAS BEING. 189377



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

| DATE SURVEYED: 08-03-10 | SURVEYED BY: D.G. |
|----------------------------|-------------------|
| DATE DRAWN: 08-04-10 | DRAWN BY: M.W. |
| REVISED: | SCALE: 1" = 1000' |